

FIG.1

HYDROPHILIC PREPOLYMER

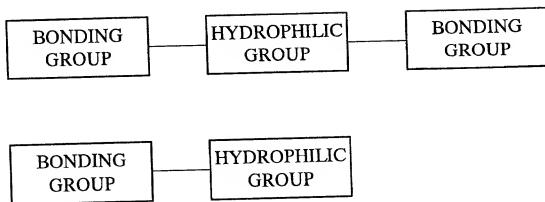
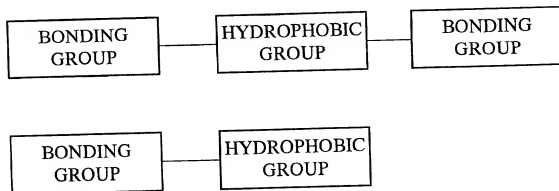


FIG.2

HYDROPHOBIC PREPOLYMER



HYDROPHILIC GROUP/HYDROPHOBIC GROUP MIXED PREPOLYMER

FIG. 3(a)

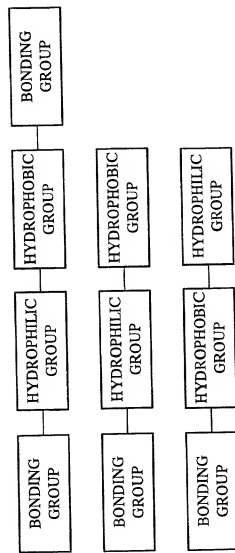
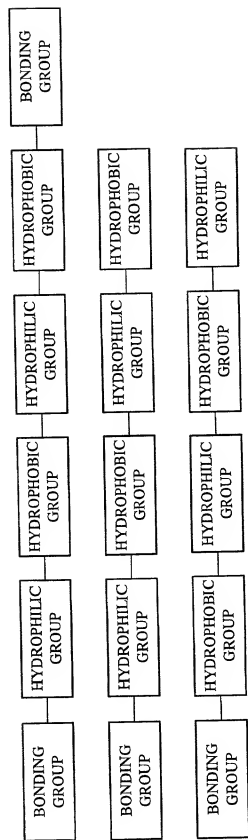


FIG. 3(b)



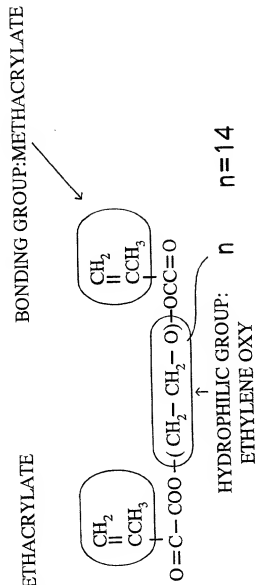


FIG.4(a)

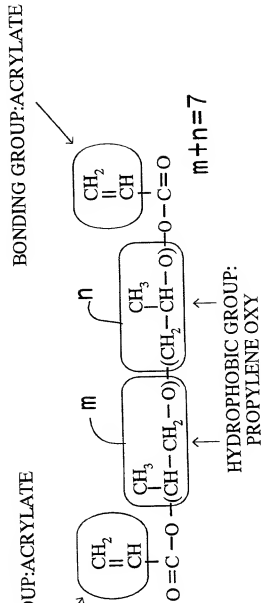


FIG.4(b)

FIG.5

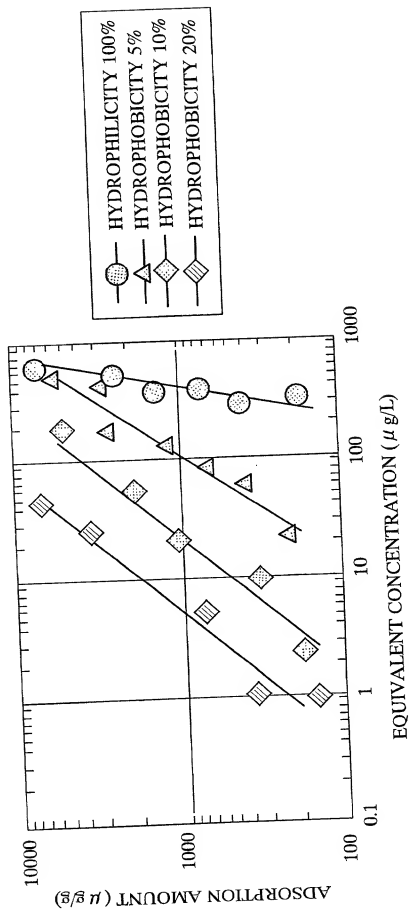


FIG. 6

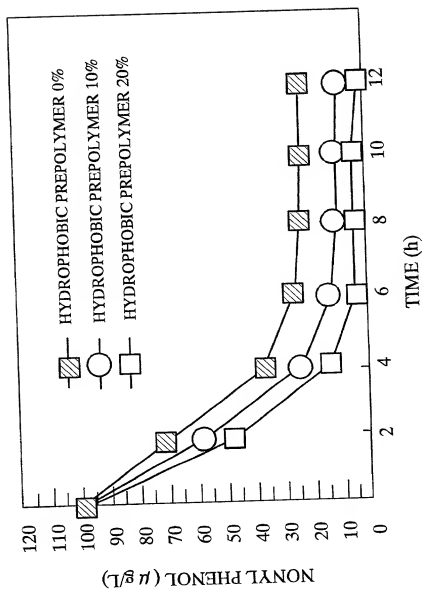


FIG.8

